

L Number	Hits	Search Text	DB	Time stamp
1	1461	(256/59,64,65.01,66,67,68,69).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/09 09:58
2	1	327717.URPN.	USPÄT	2003/04/09 10:10
-	150	(256/65.02,65.09).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/08 18:20
-	5	((256/65.02,65.09).CCLS.) and (vandal\$4)	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/08 18:21
-	68	(256/65.02,65.09).CCLS.	USOCR	2003/04/08 18:37
-	0	((256/65.02,65.09).CCLS.) and (vandal\$4)	USOCR	2003/04/08 18:21
-	81	(256/\$.ccls.) and (vandal\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/08 18:38
-	13	(256/\$.ccls.) and (vandal\$4)	USOCR	2003/04/08 19:29
-	6	("2121961"   "3212415"   "3371647"   "3380428"   "3709112"   "3799686").PN.	USPAT	2003/04/08 18:48
-	17	4123183.URPN.	USPAT	2003/04/08 18:48
-	1352	(256/19,21,22).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/08 19:30
-	1253	(256/24,25,31).CCLS.	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/09 09:56
-	0	(256\$.ccls.) and ((post or stanchion or pale) same (collaps\$3 or buckl\$3 or deform\$4) same (fastener or bolt or screw))	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/08 19:31
-	0	(256\$.ccls.) and ((post or stanchion or pale) same (collaps\$3 or buckl\$3 or deform\$4) same (fastener or bolt or screw))	USOCR	2003/04/08 19:31
-	0	(256\$.ccls.) and ((post or stanchion or pale) same (convex or concave))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/08 19:32
-	0	(256\$.ccls.) and ((post or stanchion or pale) same (convex or concave))	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/08 19:32
-	3	1297838.URPN.	USPÄT	2003/04/08 20:10

**WEST****End of Result Set**

Generate Collection

Print

L5: Entry 1 of 1

File: DWPI

Dec 23, 1976

DERWENT-ACC-NO: 1977-B6006Y  
DERWENT-WEEK: 197708  
COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Hollow section moulded plastic fencing pale - has reinforcing tubes through hollow centre to provide screw socket

## PATENT-ASSIGNEE:

ASSIGNEE

NOVOPLAST GMBH

CODE

NOVP

PRIORITY-DATA: 1975CH-0005151 (April 23, 1975)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
FR 2309118 A	December 23, 1976		000	
CH 593446 A	November 30, 1977		000	

INT-CL (IPC): E04H 17/00; F16S 3/00

ABSTRACTED-PUB-NO: FR 2309118A  
BASIC-ABSTRACT:

The fencing pales (6) are of hollow moulded plastic, and are traversed at intervals by monolithic tubes (4). These tubes form holes which enable the pale to be screwed (5) securely to the fence rail.

The plastic utilised is impact-resistant and the open ends of the tubes are flush with the walls of the section. The tubes serve both to stiffen the pale and to locate fixing screws. The pales are made by blowing plastic into the mould form. Dies in the mould are used to form the tubes.

TITLE-TERMS: HOLLOW SECTION MOULD PLASTIC FENCE PALE REINFORCED TUBE THROUGH HOLLOW CENTRE SCREW SOCKET

DERWENT-CLASS: Q46 Q68

**WEST****End of Result Set**

Generate Collection

Print

L3: Entry 1 of 1

File: DWPI

Sep 19, 1996

DERWENT-ACC-NO: 1996-426515

DERWENT-WEEK: 199643

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Component set for fencing - has fencing slats or bars and fence posts formed as hollow profiles secured to horizontal runners via concealed fixings

## PATENT-ASSIGNEE:

ASSIGNEE

CODE

KREUSEL M

KREUI

PRIORITY-DATA: 1996DE-2011017 (June 17, 1996)

## PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

DE 29611017 U1

September 19, 1996

022

E04H017/14

## APPLICATION-DATA:

PUB-NO

APPL-DATE

APPL-NO

DESCRIPTOR

DE 29611017U1

June 17, 1996

1996DE-2011017

INT-CL (IPC): E04 H 17/14

ABSTRACTED-PUB-NO: DE 29611017U

## BASIC-ABSTRACT:

The component has elongate vertical fence slats (1) or bars secured to a pair of parallel horizontal runners (7) extending between spaced fence posts (3). The fence slats or bars and the fence posts are each formed as hollow profiles having internally projecting fixing elements cooperating with fixings provided by the runners.

Pref. the fixing elements are provided by a pair of opposing surfaces which have V-shaped grooves for cooperating with the thread of a fixing screw passed through the runner.

ADVANTAGE - Simple self-assembly of fence, with protection of fixing points from corrosion.

CHOSEN-DRAWING: Dwg.1/17

TITLE-TERMS: COMPONENT SET FENCE FENCE SLAT BAR FENCE POST FORMING HOLLOW PROFILE  
SECURE HORIZONTAL RUNNER CONCEAL FIX

DERWENT-CLASS: Q46

## SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N1996-359110